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UTILITY **PATENT APPLICATION TRANSMITTAL**

Theories Booker He.		GCSD-1178; H-7107	
		John R. Doner	Ja
Title	Compression Me	thod for Aviation Weather Pro	ducts

(Only for new Horiprovisio	rial applications under 37 CFR 1.53(b))	Express Mail Label No. 12140373401003	
APPLICATION ELEMENTS		ASSISTANT Commissioner for Patents Box Patent Application	
See MPEP chapter 600 con	cerning utility patent application contents.	Washington, DC 20231	
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descri	form (e.g., PTO/SB/17) Iduplicate for fee processing) Small entity status. [Total Pages 22] Int set forth below) In of the invention In or of the set of sponsored R & Deguence listing, a table, brongram listing appendix the Invention In of the Invention In of the Drawings (if filed)	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))	
Claim(s)Abstract of the	Disclosure	37 CFR 3.73(b) Statement Power of	
	J.S.C. 113) [Total Sheets 2]	11. English Translation Document (if applicable)	
5. Oath or Declaration	[Total Pages 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	
b. Copy from a (for continual in DELET Signed standard in 1.63(d)(2)	uted (original or copy) a prior application (37 CFR 1.63 (d)) attion/divisional with Box 17 completed) CON OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Express Mailing Certificate	
	CATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,	
Continuation	Divisional Continuation-in-part (CIP)	of prior application No/	
Prior application information	Examiner	Group / Art Unit	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
	18. CORRESPONDEN	ICE ADDRESS	
Customer Number or Bar Coo	le Label (Insert Custamer No. or Attach bar o	or Correspondence address below ode label here]	
Name	John L. DeAngelis, Jr., Esquire	e	
Address	Holland & Knight LLP 1499 S. Harbor City Blvd., Suit	The state of the s	
City	Melbourne	State FL Zip Code 32901	
Country	US Telep		
Name (Print/Type)	John L. DeAngelis Jr.	Registration No. (Attorney/Agent) 30,622	
Signature	MR MM	Date N < 1 8, 200]	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 864.00

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Complete if Known				
Application Number	Unassigned			
Filing Date	Simultaneously Herewith			
First Named Inventor	John R. Doner			
Examiner Name	Unassigned			
Group Art Unit	Unassigned			
Attorney Docket No.	GCSD-1178; H-7107			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
Deposit [Large Small				
Account Number 50-1790	Entity Entity Fee Fee Fee Fee Fee Description				
Deposit	Code (\$) Code (\$)	Fee Paid			
Account Name Holland & Knight LLP	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status	139 130 139 130 Non-English specification				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
· · · · · · · · · · · · · · · · · · ·	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 20 -20** = 0 X = = 1 x 84.00 - 84.00	143 460 243 230 Design issue fee				
Independent	144 620 244 310 Plant issue fee				
	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1 129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue ındependent claims over original patent	examined (37 CFR § 1 129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)				
Side of the state	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 84.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	John L. DeAngelis, Jr.	Registration No. (Attorney/Agent)	30,622	Telephone	(321) 674-1778
Signature	NC4 178 17			Date	Nov 8.2001

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VIA EXPRESS MAIL ET403754010US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)
John R. Doner)
Not Assigned)
Simultaneously Herewith)
Compression Method for Aviation Weather Products)
	John R. Doner Not Assigned Simultaneously Herewith Compression Method for

Commissioner of Patents Box Patent Application Washington, D.C. 20231

Sir:

EXPRESS MAIL # ET403754010US

Date of Deposit: November 8, 2001

I hereby certify that the attached Patent Application, formal papers and informal drawings were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner of Patents, Box Patent Application, Washington, D.C. 20231.

Respectfully submitted,

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